## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of Secondini, et al.  |                                  |
|---|----------------------------------|
| Serial No.: <b>10/598,718</b>   | ) PATENT PENDING                 |
| Filed: September 8, 2006  | ) Examiner: Ms. Leslie C. Pascal |
| For: System, Method and Apparatus for   | ) Group Art Unit: 2613           |
| Polarization Mode Dispersion Compensation and Demultiplexing Polarization Multiplexed Signals | ) Confirmation No.: 9286         |
| Docket No: 4015-5836  | )                                |

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION**

This paper is being filed in response to the Office Action mailed 12 August 2010 having a reply due date of 12 November 2010. Reconsideration is respectfully requested in light of the amendments and remarks below. While no fees should be required for entry of this response, if any fees or charges are required, the Office is hereby authorized to charge them to Deposit Account 18-1167.